

### **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

 Structure
 Run date
 22-Nov-14

 F-80-13.2 / 13.9
 Time
 12:53 AM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

### Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 277 Const Calendar Day: 898 Date: 23-Feb-2012 Thursday Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

**Shift Hours:** 07:00 am 07:30 pm **Break:** 00:30 **Over Time:** 04:00

Federal ID: Location:

Reviewer: Granados, Roman Approved Date: Status: Submit

Weather

Temperature7 AM48 - 6012 PM4PM60 - 72PrecipitationNoneConditionSunny

Working Day 🗸 If no, explain:

Diary:

### Work description.

ABF Crews activities at the West Loop:

1. PWS HAULING, FLOATING, FORMING AND INSTALLATING:

•HAULING PWS # 56, PWS #57, PWS # 58 and PWS # 59:

**HAULING START** TIME AT N.D.S. TIME AT S.D.S. **END TIME** 5:18P.M. YESTERDAY PWS # 56 7:32A.M. PWS # 57 9:38A.M. 10:15 10:46-11:00 11:43A.M. PWS # 58 1:25P.M. 3:55P.M. PWS # 59 In the afternoon Not Completed

N.D.S.= North Deviation Saddle (Transfer of PWS from the Primary Hauling System to the Secondary Hauling System)

S.D.S. = South Deviation Saddle (Transfer of PWS from the Secondary Hauling System to the Primary Hauling System)

•FLOATING PWS # 56, PWS # 57 and PWS # 58:

FLOATING CLAPM TO N.D.S.F.A CLAPM TO S.D.S.F.A FLOATING TIME PWS # 56 7:40A.M.-7:58A.M. 8:10A.M.-8:33A.M. 9:27A.M. PWS # 57 ABOUT

1:00P.M.

PWS # 58 IN THE

**AFTERNOON** 

N.D.S.F.A. = North Deviation Saddle Floating Arm S.D.S.F.A. = South Deviation Saddle Floating Arm 90 degree twist of PWS # 56 at the S.D.S. was removed by the S.D.S.F.A. clamp.

•FORMING PWS # 56, PWS # 57, and PWS # 58:

FORMING JACKING SADDLE NORTH DEVIATIONSADDLE SOUTHDEVIATION SADDLE PWS # 56 9:30A.M.-9:45A.M. 9:40A.M.-10:30A.M. 9:50A.M.-11:14A.M. PWS # 57 IN THE AFTERNOON

PWS # 57 IN THE AFTERNOON
PWS # 58 IN THE AFTERNOON



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•INSTALING PWS #56, PWS #57 and PWS #58

**INSTALLING** JACKING SADDLE NORTH DEVIATIONSADDLE SOUTH DEVIATION SADDLE PWS # 56 10:00A.M.-10:20A.M. 10:32A.M.-11:23A.M. 10:50A.M.-11:41A.M.

PWS # 57 IN THE AFTERNOON PWS # 58 IN THE AFTERNOON

•PWS # 56, PWS # 57 and PWS # 58 SLACK ADJUSTEMS:

SET UP HYDRAULIC PULLING SYSTEM **ADJUSTMENT TIME** SLACK ADJUSTMENT 11:20A.M.-

PWS # 56 11:05A.M.

11:50A.M.

PWS # 57 IN THE AFTERNOON PWS # 58 IN THE AFTERNOON

SET UP AT LOWER POINT OF THE N.D.S.

- 2. The ABF crews started putting in position the fifth row of the divider plates with respect to the bottom at the South Deviation Saddle and adjusted the fifth slot size by using the hydraulic jack system and fixing the position by a timber post from 7:00A.M. to 9:24A.M.(Pictures attached).
- The ABF crews adjusted the fifth slot size of the North Deviation Saddle by using the hydraulic jack system and fixing the position by a timber post from 8:40A.M. to 9:03A.M.

#### 4. NOTES:

- •NOTE-1: PWS # 55 which has been installed yesterday was checked and the following issues were found: a) at the N.D.S. a third wire from inside pops up below the two lower wires with respect to the red one from 12 feet of the lower end of the N.D.S. and extends for 12 feet. b) The same condition exists at the S.D.S. which extends to 8 feet, 3 wires are visible (Pictures attached).
- •NOTE-2: ABF crews connect an elastic rope close to the cables tensioned by the hydraulic saddles jacking system to alarm everybody to watch for the tensioned cables. This precaution is taken by ABF after the recent accident.
- NOTE-3: ABF Engineer, Mr. Levi Gatsos, and ABF superintendent Mr. Scott Smith were present.

NOTE-4: 2 hours OT

ABF Crews involved at the West loop:

- -Jerry Kubala
- -Joseph Stone
- -Ryan Nash
- -Jonathan Canites
- -Rigoverto Garcia
- -Rvan Evanchick
- -Jim Benninghove
- -Tony Miranda
- -Mike Draper
- -Mike Portillo
- -Matthew Holt
- -Lonny Candelaria
- -Andy Zhen
- -Pablo Ramirez



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-Dario Loza

-Edvardo Jimenez Padilla

-Kevin Alger (Crane Op. 1 hour)

Equipment:

-Crane Grove (ABF # 002363), 1 hour

04-0120F4 Bid Item: 067 C-PWS-046.067 Install & Adjust PWS 46-50

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-051.067 Install & Adjust PWS 51-55

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-056.067 Install & Adjust PWS 56-60

AMERICAN BRIDGE/FLUOR, A JV

#### **Attachment**

















































